

# MAX1649EPA+

### **MAX1649EPA+ Information**

Heisener.com	 MAX1649EPA+ Maxim Integrated Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers IC POWER MANAGEMENT 8-DIP (0.300'', 7.62mm)	
For Reference Only	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **MAX1649EPA+** Specifications

Manufacturer Part Number	MAX1649EPA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	8-DIP (0.300", 7.62mm)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	3V ~ 16V
Frequency - Switching	Up to 300kHz
Duty Cycle (Max)	96.5%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Enable
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **MAX1649EPA+** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **MAX1649EPA+ Payment Methods**



## MAX1649EPA+ Shipping Methods



If you have any question about MAX1649EPA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com